

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/716,629

Filing Date:

November 20, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Helen Shibru

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND

APPARATUSES

Attorney Docket:

46500-000558/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 November 13, 2009

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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-		Page 2 of 5

PTO-1449 or on the copies of Form PTO-8 were previously cited by or submitted	Any patents, publications or other information which are listed on Form O-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, re previously cited by or submitted to the PTO in one of the following plications which has been relied upon for an earlier filing date under 35 U.S.C. 20:			
U.S. Serial Number	U.S. Filing Date			
C. Because the present application was copies of the U.S. patents or U.S. patents on the attached Form PTO-1449 are encl § 1.98(a)(2)(i). Any foreign patent document the attached Form PTO-1449 are enclosed	application publications which are listed osed pursuant to the waiver of 37 C.F.R. nents or non-patent literature listed on			
D. This is a PCT application in the enstates. A copy of the International Search information. The documents listed on the on the attached Form PTO-1449 for conson any patent resulting from this applicance was from the US, EPO, or JP references should have been supplied agreement and are believed to be in the (MPEP 1893.03(g))	ch Report is attached for the Examiner's the International Search Report are listed deration by the Examiner and for listing cation. Since the International Search O search authorities, copies of these I to the USPTO under the trilateral			
CONCISE EXPLANATION OF THE RELE	VANCE (check at least one box)			
A. 🛮 Except as may be indicated below to ther information are in the English lang				
B. A concise explanation of the releval information listed that is not in the Engl § 1.98(a)(3)):	nce of each patent, publication or other ish language is as follows (see 37 C.F.R.			
counterpart foreign applica	patent office communication from a tion: for: CN 1300022, JP 01-300777, and			
C. The following additional inform consideration.	ation is provided for the Examiner's			
CROSS REFERENCE TO RELATED APPI	JCATION(S)			
A. The Examiner is advised that t contain(s) subject matter that may be				

III.

IV.

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

V.

Filing Date Serial No. Art Unit THIS IDS IS BEING FILED UNDER A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box) 1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. $2. \square$ within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. \boxtimes before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

	required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
not re	each item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart application and this communication was ceived by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days to the filing of this IDS.

A. \boxtimes No fee is believed to be due in light of the above-noted status or above-provided certification.

PAYMENT OF FEES (check only one box)

1. See the certification below. A fee in the amount of \$180.00 is

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A check in	the amount	of \$180.00 is	enclosed for	the above-id	entified fee
	A check in	A check in the amount	A check in the amount of \$180.00 is	A check in the amount of \$180.00 is enclosed for	A check in the amount of \$180.00 is enclosed for the above-id

C. \square Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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GDY/JHA: tlt

Enclosures: Form PTO-1449(s) (1 sheet(s))

Ocument(s)